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REF
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/678,023
		Filing Date	October 1, 2003
		First Named Inventor	Phyllis A.W. Martin et al.
		Art Unit	1651
		Examiner Name	Irene Marx
Total Number of Pages in This Submission	119	Attorney Docket Number	0136.02

ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)	
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Substitute Specification	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Substitute Sequence Listing paper and CRF	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application			
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53			
<p>Remarks</p> <p>Enclosed please find: Preliminary Amendment (6 pgs.) Mark-Up Version of the Substitute Specification (51 pages) Clean Version of the Substitute Specification (51 pages) Substitute Statement of Sequence Correspondence (2 pages) Mark-Up Version of Sequence Listing (2 pages) Substitute Sequence Listing (2 pages) CRF copy of Sequence Listing Replacement Sheets FIG. 1-3 (3 pages) Annotated Sheet showing Changes FIG. 1-2 (2 pages) Postcard Receipt</p>			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Curtis P. Ribando
Signature	
Date	August 26, 2005

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Appl. No.	:	10/678,023	Confirmation No. 1052
Applicant	:	Phyllis A.W. Martin et al.	
Filed:	:	October 1, 2003	
TC/A.U.	:	1651	
Examiner	:	Irene Marx	
Docket No.	:	0136.02	
Customer No.	:	25278	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

Please amend the above-identified application as requested below.